Commonwealth of Massachusetts Executive Office of Environmental Affairs ■ MEPA Office

ENF

Environmental Notification Form

For Office Use Only
Executive Office of Environmental Affairs

EOEA No.: 13007 MEPA Analys **B**, 11 GA9E

Phone: 617-626-1025

The information requested on this form must be completed to begin MEPA Review in accordance with the provisions of the Massachusetts Environmental Policy Act, 301 CMR 11.00.

Project Name:						
Proposed Ballard St, Worcester Retail Service Station						
Street: 31 Ballard St						
Municipality: Worcester, MA	Watershed: Blackstone River					
Universal Tranverse Mercator Coordinates:	Latitude: 42:16	1:38N				
02 69 48 46 79 68	Longitude: 71:52:38W					
Estimated commencement date: June1 2003						
Approximate cost: \$ 800,000	Status of project	t design: 80 %complete				
Proponent: Hunter Development Company L	LC					
Street: 1083 Frank Smith Road						
Municipality: Longmeadow	State: MA	Zip Code: 01106				
Name of Contact Person From Whom Copies	of this ENF May	Be Obtained:				
John Christopher						
Firm/Agency: Hunter Development	Street: 1083 Fra	Street: 1083 Frank Smith Road				
Company LLC		_				
Municipality: Longmeadow	State: MA	Zip Code: 01106				
Phone: 413 565 2725 Fax: 413	3 565 2726	E-mail: hunterdev@attbi.com				
Does this project meet or exceed a mandatory EIR threshold (see 301 CMR 11.03)? Yes Yes No Has this project been filed with MEPA before? Yes (EOEA No) No Has any project on this site been filed with MEPA before? Yes (EOEA No)						
Is this an Expanded ENF (see 301 CMR 11.05(7)) reque a Single EIR? (see 301 CMR 11.06(8)) a Special Review Procedure? (see 301 CMR 11.09) a Waiver of mandatory EIR? (see 301 CMR 11.11) a Phase I Waiver? (see 301 CMR 11.11)	esting: Yes Yes Yes Yes Yes	⊠No ⊠No ⊠No ⊠No				
Identify any financial assistance or land transfer from an agency of the Commonwealth, including the agency name and the amount of funding or land area (in acres): None						
Are you requesting coordinated review with any of the second seco						
List Local or Federal Permits and Approvals: Federal Permits/Approvals – <i>None</i> Local Permits/Approvals – <i>Zoning Board of Appeals</i> – <i>Special Permit, Planning Board-Site Plan,</i>						

Which ENF or EIR review threshold(s) does the project meet or exceed (see 301 CMR 11.03):					
Land [Water [Energy [ACEC	☐ Rare Speci ☐ Wastewate ☐ Air ☐ Regulation:	r 🛛	Transportat Solid & Haz	ardous Waste Archaeological	
Summary of Project Size	Existing	Change	Total	State Permits &	
& Environmental Impacts				Approvals	
L	_AND			Order of Conditions	
Total site acreage	3.5 +			Superseding Order of Conditions	
New acres of land altered		1.1		☐ Chapter 91 License	
Acres of impervious area	1.55	1.1	2.65	☐ 401 Water Quality Certification	
Square feet of new bordering vegetated wetlands alteration		N/a		MHD or MDC Access Permit	
Square feet of new other wetland alteration		N/A		☐ Water Management Act Permit	
Acres of new non-water dependent use of tidelands or waterways		N/A		☐ New Source Approval ☐ DEP or MWRA Sewer Connection/	
STRUCTURES Extension Permit					
Gross square footage	19,000	4000	23,000	Other Permits	
Number of housing units	n/a	n/a	n/a	(including Legislative Approvals) – Specify:	
Maximum height (in feet)	25	35	35		
TRANSI	PORTATION				
Vehicle trips per day	5	2555	2560		
Parking spaces	50	29	79		
WATER/WASTEWATER					
Gallons/day (GPD) of water use	50	3000	3050		
GPD water withdrawal	N/A	N/A	N/A		
GPD wastewater generation/ treatment	50	3000	3050		
Length of water/sewer mains (in miles)	Existing	Existing	Existing		

<u>CONSERVATION LAND</u>: Will the project involve the conversion of public parkland or other Article 97 public natural resources to any purpose not in accordance with Article 97?

Yes (Specify	_)	⊠No
Will it involve the release of any conservation restriction, pre	serv	ation restriction, agricultural preservation
restriction, or watershed preservation restriction?		
Yes (Specify)	⊠No
RARE SPECIES: Does the project site include Estimated Ha	bitat	of Rare Species, Vernal Pools, Priority Sites of
Rare Species, or Exemplary Natural Communities?		
Yes (Specify)	⊠No
HISTORICAL (ARCHAEOL COLOAL RECOURCES: Dece th		
HISTORICAL /ARCHAEOLOGICAL RESOURCES: Does the		
listed in the State Register of Historic Place or the inventory Commonwealth?	ח וט	Storic and Archaeological Assets of the
Yes (Specify	`	⊠No
If yes, does the project involve any demolition or destruction		
archaeological resources?	Ui a	ny listed of inventoried historic of
☐Yes (Specify	١	No
	— ′	
AREAS OF CRITICAL ENVIRONMENTAL CONCERN: Is the	e pr	oject in or adjacent to an Area of Critical
Environmental Concern?	· <u>-</u>	•
☐Yes (Specify)	⊠No
PROJECT DESCRIPTION : The project description s	shou	ıld include (a) a description of the project
site, (b) a description of both on-site and off-site altern		

Site Description

31 Ballard St in Worcester, MA is a property located at the corner of Providence Street and Ballard Street, adjacent to the new Route 146. The corner lot was created by the MassHighway reconstruction of Route 146 and the upcoming construction of a new bridge connecting Providence Street to McKeon Road.

alternative, and (c) potential on-site and off-site mitigation measures for each alternative (You may

The existing parcel is more than 3.5 acres in size. The lot's natural topography divides the lot into two distinct areas. The first area (lower lot) is approximately 1.5 acres and consists of an existing 19,000 square foot trucking warehouse and a paved parking area. This area of the lot has most of its frontage on Ballard Street. The second area (upper lot) is a cleared area of land measuring approximately 2.0 acres. The area was used as storage for building materials and machinery related to the trucking business. This area of the lot has its entire frontage on Providence Street. The site is bounded to the north by land used for power transmission lines and to the west by business zoned private land.

Alternatives, Impacts, and Mitigation

attach one additional page, if necessary.)

Petitioner proposes to re-grade the upper lot and construct a 4060 Sq. Ft. convenience store with drive thru. Five fueling islands and a canopy will be installed to service automobiles. A one story carwash will also be installed at the site. The second phase of the proposal will be the construction of the lower lot. The current proposed use is a restaurant. This phase of the project is not expected to commence until 2004, but was included in the traffic generation numbers. The site plan does not reflect the proposed restaurant.

Currently, the existing untreated stormwater is allowed to flow into multiple catch basins, both onsite and offsite. This untreated storm water is then transferred and released at an unknown destination across route 146. The project proposes to collect all stormwater runoff on site. The

water will be treated upon entering the catch basins by an Abtech Ultra Urban Filter. It will then be transferred through a stormwater separation unit (Vortechnics) and then piped to an onsite detention pond and allowed to infiltrate back into the ground. The new stormwater treatment system will meet the current stormwater regulations and will be an improvement relative to existing conditions. The project proposes to utilize the Best Management Practices (BMP's) as outlined in the Stormwater Management Policy.

Offsite road improvements have already been completed during an extensive roadway reconstruction by MassHighway, in conjunction with the new Route 146 Project. No further offsite work is anticipated.

A complete traffic study was performed for the project and included for your review. The project will generate approximately 2,560 new vehicle trips per day to the site. It should be noted that the traffic study also included the impact of the future development of the lower lot. It is anticipated that a restaurant will occupy this site in the future. The applicant determined that the addition of this future development should be included in the overall traffic and MEPA review.

The proponents have taken care in the layout and design of the site to provide the smallest area of impact to the site's resources and keeping the project viable. A no-build alternative would not provide the services and resources desired by the community at this site; it would not meet the objectives of the project, and would eliminate the significant safety and environmental improvements proposed.